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PTO/SB/05 (01-04) O Approved for use through 07/31/2006. OMB 0651-039 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

MI22-2518 Attorney Docket No. Ross Dando, et al. First Inventor Deposition.... Title H W Q P O A P O O

(Only for new horiprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	YU ( ETI III)			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Comi	Stop Patent Application missioner for Patents Box 1450 andria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 49] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets7]  5. Oath or Declaration	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check for fees.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:					
Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPOND	ENCE ADDRESS				
Customer Number: 021567	OR C	orrespondence address below			
Name					
Address	<del>-</del>	V-110			
City	State	Zip Code			
Country Tel	lephone	Fax			
Name (Print/Type) Davig/G. atwesen, Ph.D.	Registration No. (Attorney/Ager	nt)   38,533			
Signature		Date April 8 2004			

This collection of information is required by 37 CER 53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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SUBMITTED BY

Name (Print/Type)

Signature

David G/Latwesen, Ph.D.

(Complete (if applicable))

Date

Telephone 509-624-4276

April 8, 2004

PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	1	9	1	4

Complete if Known				
Application Number	Filed herewith			
Filing Date	Filed herewith			
First Named Inventor	Ross S. Dando et al.			
Examiner Name				
Art Unit				
Attorney Docket No.	MI22-2518			

METH	OD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
✓ Check	Credit card Money Other Order	None	3. ADDITIONAL FEES					
Deposit	Account:				Small			
Deposit	23-0925	7 I	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	23-0923	╛╽	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Wells St. John P.S.		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director i	s authorized to: (check all that apply)	-	1053	130	1053	130	Non-English specification	
	(s) indicated below Credit any overpayr	ments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	
=	y additional fee(s) or any underpayment of fee(s)	į	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
_	(s) indicated below, except for the filing fee lentified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
10 1110 02010 10	· · · · · · · · · · · · · · · · · · ·		1251	110	2251	55	Extension for reply within first month	
4 DACIC E	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F Large Entity 5			1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Fee Description Fee Code (\$)	Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee 770		1401	330	2401	.165	Notice of Appeal	
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
_	SUBTOTAL (1) (\$) 770		1452	110	2452	55	Petition to revive - unavoidable	
	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		Petition to revive - unintentional					
Z. EXIKA (	Fee from		1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		Paid	1502	480	2502	240	Design issue fee	
Independent			1503	640	2503	320	Plant issue fee	
Claims Multiple Depe	6 - 3** = 3 X 86 = 25	8	1460	130	1460	130	Petitions to the Commissioner	
	<u> </u>		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity   Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of	of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if no		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims	,					examined (37 CFR 1.129(b))	
100= :-	over original patent	.	1801	770	2801		· · · · · · · · · · · · · · · · · · ·	
1205 18	2205 9 ** Reissue claims in excess of and over original patent	20	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee (specify)							
**or numbe	**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above \$\$ *Reduced by Basic Filing Fee Paid \$\$ SUBTOTAL (3) (\$) 40							
(Ψ)								

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Registration No.

(Attorney/Agent)

38.533